ct of 1995, no persons are required to resp

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid OMB control number.				
Application Number	10/811191, Conf # 2959			
Filing Date	March 26, 2004			
First Named Inventor	Thomas Rueckes, et al.			
Art Unit	2823			
Examiner Name	Michelle Estrada			
Attorney Docket Number	0112020.147US2 NAN-23			

ENCLOSURES (Check all that apply)					
Fee Transm	nittal Form	X Drawing(s)		After Allowance Communication to TC	
Fee A	ttached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment	t/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After I	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter	
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Abandonment Request		Request for Refund		PTOL-85 (original and copy) Submission of Replacement Sheets	
Information	Disclosure Statement	CD, Number of CD(s)		(11 sheets) Postcard	
Certified Copy of Priority Document(s)		Landscape Table on	CD		
Reply to Missing Parts/ Incomplete Application		Remarks			
	to Missing Parts under FR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name WILMER CUTLER PICKERING HALE AND DORR LLP					
Signature MaurRose Lasgifaia					
Printed name	Mary Rose Scozzafava, Ph.D.				
Date	March 29, 2006		Reg. No.	36,268	

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Dated: 3/29/16 Signature: Slua W. Dallal (Tina M. Dougal)



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 29, 2006

Signature.

Docket No.: 0112020.00147US2 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thomas Rueckes et al.

Application No.: 10/811191

Filed: March 26, 2004

For: FOUR TERMINAL NON-VOLATILE

TRANSISTOR DEVICE

Confirmation Number: 2959

Art Unit: 2823

Examiner: M. Estrada

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF REPLACEMENT SHEETS

Dear Sir:

Applicants submit herewith 11 pages of replacement sheets together with the payment of the issue fee.

The replacement sheets are being provided as a matter of convenience, as it is not clear from the Notice of Allowability that replacement sheets are required. No fees are believed to be due.

Dated: March 29, 2006

Respectfully submitted.

Mary Rose/Scozzafava

Registration No.: 36,268

WILMER CUTLER PICKERING HALE AND

DORR LLP

60 State Street

Boston, Massachusetts 02109

(617) 526-6000

Attorney for Applicant